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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,874	10/30/2003	Thomas M. Lloyd	168-02	9152
27569	7590 11/23/2004		EXAMINER	
PAUL AND PAUL			COLETTA, LORI L	
2900 TWO THOUSAND MARKET STREET PHILADELPHIA, PA 19103		SIREEI	ART UNIT	PAPER NUMBER
			3612	
		·	DATE MAILED: 11/23/200	DATE MAILED: 11/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	_			
	10/696,874	LLOYD, THOMAS M.	_			
Office Action Summary	Examiner	Art Unit	_			
	Lori L. Coletta	3612	)			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status	·					
1) Responsive to communication(s) filed on 29 Oc	ctober 2004.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-19 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.	6) Claim(s) is/are rejected.					
7) Claim(s) <u>1-19</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Examiner						
10)⊠ The drawing(s) filed on <u>24 January 2004</u> is/are: a) accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the o	frawing(s) be held in abeyance. See	37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti						
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
1. Certified copies of the priority documents	have been received					
2. Certified copies of the priority documents		on No.				
3. Copies of the certified copies of the prior	• •					
application from the International Bureau	(PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of	of the certified copies not receive	d.				
-						
Attachment(s)						
1) X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12222003.	Paper No(s)/Mail Da					

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#### **DETAILED ACTION**

# Drawings

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because:

Reference character "23" has been used to designate both the two upright supports (last line of page 7) and cross supports (page 8. line 8).

Reference character "21" has been used to designate both the rail members (page 8, line 9) and bracket member (page 8, line 10).

Reference character "81" has been used to designate both the cold roll step (page 11, line 2) and inventoried (page 11, line 3).

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description:

Reference character "27" in Figure 2 is not mentioned in the description.

Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR

1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

- 3. The drawings are objected to because:
  - i. The Figure on the left corner of page 2 of the drawings needs to be labeled --FIG. 5--.
  - ii. Reference character "33" in Figure 5 is missing the led line.
  - iii. Reference character "69" in Figure 7 needs to be changed to --67--.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any

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portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## Specification

4. The disclosure is objected to because of the following informalities:

"bottom 37 legs of the channel" (page 9, line 1) needs to be changed to --bottom legs of the channel 37--.

"placd" (second line from bottom of page 9) needs to be changed to --place--.

"incline angle 71" (page 10, line 11) needs to be changed to --inclined angle 71--.

"the brackets 21" (page 11, line 4) needs to be changed to --the brackets 25--.

"each bracket 85" (page 11, line 8) needs to be changed to --each bracket, step 85--.

"punch former 89" (page 11, line 12) needs to be changed to --punch former--.

Appropriate correction is required.

#### Claim Objections

5. Claims 1-19 are objected to because of the following informalities:

Claim 1 recites the limitation "the rails" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Regarding claim 4, "end of a said bar" (line 2) needs to be changed to --end of said bar--.

Appropriate correction is required.

### Allowable Subject Matter

6. Claims 1-19 are allowed.

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7. The following is a statement of reasons for the indication of allowable subject matter:

The recitations of the specific features of the modular grill in claim 1 including especially the construction of the bracket has a cross-sectional shape which corresponds to the cross-sectional shape of a bar length and has a plurality of end caps for dressing the end reveal of each of the bar length is not taught nor is fairly suggested by the prior art of record.

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The cited references show several other modular grills similar to that of the current invention.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lori L. Coletta whose telephone number is (703) 306-4614. The examiner can normally be reached on Monday-Friday 6:00am-2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on (703) 308-3102. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Lori L. Coletta
Primary Examiner
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November 18, 2004